## DTOS Rec'd PCT/PTO 0 7 FEB 2005

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Transmittal Letter to the United States Attornev's Docket Number B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) KIRS3001 /FJD Concerning a Filing Under 35 USC 371 U.S. Application Number (if known) International Filing Date International Application Number 07 August 2002 30 July 2003 PCT/EP2003/008425 Title of Invention Device for determining and/or monitoring a physical or chemical quantity Applicant(s) for DO/EO/US Michael Kirst Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: This is a FIRST submission of items concerning a filing under 35 USC 371. 1. × This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 2. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. 図 examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). The U.S. has been elected (Article 31). 4. × A copy of the International Application as filed 35 USC 371(c)(2). 5. × is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. × b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. A translation of the International Application into English (35 USC 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) 7. Ø are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 USC 371(c)(4)). ( $\Box$  Executed 9. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14. X A substitute specification. 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 

Priority is claimed for German application no. 102 36 226.2 with a filing date of 07 August 2002.

a copy of WO 2004/015646 A2

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Other items or information:

Application Number (	Application Number (if Known) 10/523928 International Application Number PCT/EP2003/008425					Attorney's Docket Number		
10/:						KIRS3001/FJD		
	-				Calc	ulations	PTO USE ONLY	
21. The following fees  a) Basic national fee  b) Examination fee  c) Search Fee				\$200.00				
TOTAL OF ABOVE CALCULATIONS = \$1,000.00						\$1,000.00		
sequence listin	g or computer pr	ogram listing f	filed in paper over 100 iled in an electronic n fractions thereof.	O sheets (excluding nedium). The fee is				
Total Sheets	Extra sheets		dditional 50 or fractions to a whole number)	RATE				
- 100 =	/50=			x \$250.00				
Surcharge of \$130.00 the earliest claimed pr				30 months from				
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Total Claims	12	-20 =		× \$50.00				
Independent Claims	1	-3 =		× \$200.00		<u>.</u>		
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□ Reduction by asserted purs	½ for filing by uant to 37 CFR	y small entity, 1.27 for this	if applicable. Sma application.	ll Entity Status is				
SUBT					\$	1,000.00		
Processing fee of \$136 from the earliest claim	0.00 for furnish ned priority dat	ning the Engli e (37 CFR 1.4	sh translation later t	han 30 months				
TOTAL NATIONAL FEE						1,000.00		
Fee for recording the e accompanied by an app	nclosed assignn propriate cover	nent (37 CFR sheet (37 CFR	1.21(h)). The assign 3.28, 3.31). \$40.00	ment must be per property.				
			TOTAL FEE	S ENCLOSED	\$	1,000.00		
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a 🖾 A	check in the amount	of \$	1000.00	to cover the fees is enclosed	
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Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: February 7, 2005

Respectfully submitted,

Attorney for Applicant

Registration Number: 25,721

b. 

Please charge my Deposit Account Number 02-0200 in the amount of 

cover the above fees. A duplicate copy of this sheet is enclosed.

c. 

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.